

# **Public Notice** of Application for Permit

Regulatory Branch (1145b) Post Office Box 6898 Elmendorf AFB, Alaska 99506-6898

PUBLIC NOTICE DATE: January 23, 2004

EXPIRATION DATE:

February 23, 2004

REFERENCE NUMBER:

4-2004-0013

WATERWAY:

Beaufort Sea

Interested parties are hereby notified that an application has been received for a Department of the Army permit for certain work in waters of the United States as described below and shown on the attached plan.

APPLICANT: ExxonMobil Refining and Supply Company, Post Office Box 196601, Anchorage, Alaska 99519-6601.

LOCATION: The Point Storkersen No. 1 well located near Gwyder Bay, approximately 5 miles west of Prudhoe Bay, near Deadhorse, North Slope, Alaska. Specifically the proposed is located at Section 7, T. 12 N., R. 14 E.; Umiat Meridian, Lat./Long. 70°24'15"/ 148°41'42" USGS Quad Map Beechy Point (B-3).

WORK: The applicant has proposed the remediation of a flare pit and closure of the Point Storkersen No. 1 well site. Gravel testing and removal: The site closure would require the excavation and disposal of approximately 2,000 to 5,000 "in-place" cubic yards of drilling associated waste from the flare pit area. Laboratory testing of samples during excavation operations would ensure that all material above the specified cleanup level, 2,000 ppm DRO (Diesel Range Organic) would be removed. This material would be disposed of in a Class II injection disposal facility in the Prudhoe Bay Unit. All debris would be removed from the site. Backfill: Following the completion of excavation, the excavated area would be backfilled with clean fill material to an elevation that would be slightly above the surrounding area to provide positive drainage and prevent ponding in the fill area. Material from the drill pad that meets the DRO cleanup criteria could be used as backfill. Also, additional gravel or overburden fill material would be required. Volumes filled are unknown at this time and would be calculated using post-excavation and post-backfill survey data. Revegetation: The backfilled areas would be re-seeded with northern alkali grass early in the 2004 growing season. Seeding would include a mild application of nitrogen-phosphorus-potassium fertilizer to encourage grass seedlings to become established prior to fall freeze-up. Site Access: All excavation and backfill work would be accomplished during winter months with access via ice roads.

PURPOSE: The remediation of a flare pit, closure of the Point Storkersen No. 1 well site and revegetation of the site.

MITIGATION: The applicant has proposed to revegetate the site to reduce impacts to the aquatic environment.

WATER QUALITY CERTIFICATION: A permit for the described work will not be issued until a certification or waiver of certification as required under Section 401 of the Clean Water Act (Public Law 95-217), has been received from the Alaska Department of Environmental Conservation.

COASTAL ZONE MANAGEMENT ACT CERTIFICATION: Section 307(c)(3) of the Coastal Zone, Management Act of 1972, as amended by 16 U.S.C. 1456(c)(3), requires the applicant to certify that the described activity affecting land or water uses in the Coastal Zone complies with the Alaska Coastal Management Program. A permit will not be issued until the Office of Project Management and Permitting, Department of Natural Resources has concurred with the applicant's certification.

<u>PUBLIC HEARING</u>: Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, reasons for holding a public hearing.

CULTURAL RESOURCES: The latest published version of the Alaska Heritage Resources Survey (AHRS) has been consulted for the presence or absence of historic properties, including those listed in or eligible for inclusion in the National Register of Historic Places. There are no listed or eligible properties in the vicinity of the worksite. Consultation of the AHRS constitutes the extent of cultural resource investigations by the District Engineer at this time, and he is otherwise unaware of the presence of such resources. This application is being coordinated with the State Historic Preservation Office (SHPO). Any comments SHPO may have concerning presently unknown archeological or historic data that may be lost or destroyed by work under the requested permit will be considered in our final assessment of the described work.

TRIBAL CONSULTATION: The Alaska District fully supports tribal self-governance and government-to-government relations between the Federal government and Federally recognized Tribes. This notice invites participation by agencies, Tribes, and members of the public in the Federal decision-making process. In addition, Tribes with protected rights or resources that could be significantly affected by a proposed Federal action (e.g., a permit decision) have the right to consult with the Alaska District on a government-to-government basis. Views of each Tribe regarding protected rights and resources will be accorded due consideration in this process. This Public Notice serves as notification to the Tribes within the area potentially affected by the proposed work and invites their participation in the Federal decision-making process regarding the protected Tribal right or resource. Consultation may be initiated by the affected Tribe upon written request to the District Engineer during the public comment period.

ENDANGERED SPECIES: No threatened or endangered species are known to use the project area. Preliminarily, the described activity will not affect threatened or endangered species, or their critical habitat designated as endangered or threatened, under the Endangered Species Act of 1973 (87 Stat. 844). This application is being coordinated with the U.S. Fish and Wildlife Service and the National Marine Fisheries Service. Any comments they may have concerning endangered or threatened wildlife or plants or their critical habitat will be considered in our final assessment of the described work.

ESSENTIAL FISH HABITAT: The proposed work is being evaluated for possible effects to Essential Fish Habitat (EFH) pursuant to the Magnuson Stevens Fishery Conservation and Management Act of 1996, 16 U.S.C. et seq and associated federal regulations found at 50 CFR 600 Subpart K. The Alaska District includes areas of EFH as Fishery Management Plans. We have reviewed the January 20, 1999, North Pacific Fishery Management Council's Environmental Assessment to locate EFH area as identified by the National Marine Fisheries Service. We have determined that the described activity within the proposed area will not adversely affect EFH, including anadromous fish and federally managed fishery resources.

#### SPECIAL AREA DESIGNATION: None.

EVALUATION: The decision whether to issue a permit will be based on an evaluation of the probable impacts including cumulative impacts of the proposed activity and its intended use on the public interest. Evaluation of the probable impacts, which the proposed activity may have on the public interest, requires a careful weighing of all the factors that become relevant in each particular case. The benefits, which reasonably may be expected to accrue from the proposal, must be balanced against its reasonably foreseeable detriments. The decision whether to authorize a proposal, and if so, the conditions under which it will be allowed to occur, are therefore determined by the outcome of the general balancing process. That decision should reflect the national concern for both protection and utilization of important resources. All factors, which may be relevant to the proposal, must be considered including the cumulative effects thereof. those are conservation, economics, aesthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shore erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership, and, in general, the needs and welfare of the people. For activities involving Section 404 discharges, a permit will be denied if the discharge that would be authorized by such permit would not comply with the Environmental Protection Agency's 404(b)(1) guidelines. Subject to the preceding sentence and any other applicable guidelines or criteria (see Sections 320.2 and 320.3), a permit will be granted unless the District Engineer determines that it would be contrary to the public interest.

The Corps of Engineers is soliciting comments from the public; Federal, State, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

Comments on the described work, with the reference number, should reach this office no later than the expiration date of this Public Notice to become part of the record and be considered in the decision. Please contact Ms. Joy Earp at (907) 753-2716, toll free from within Alaska at (800) 478-2712, or by email at joy.b.earp@poa02.usace.army.mil if further information is desired concerning this notice.

AUTHORITY: This permit will be issued or denied under the following authorities:

(X) Discharge dredged or fill material into waters of the United States - Section 404 Clean Water Act (33 U.S.C. 1344). Therefore, our public interest review will consider the guidelines set forth under Section 404(b) of the Clean Water Act (40 CFR 230).

A plan, Notice of Application for Certification of Consistency with the Alaska Coastal Management Program, and Notice of Application for State Water Quality Certification are attached to this Public Notice.

District Engineer U.S. Army, Corps of Engineers

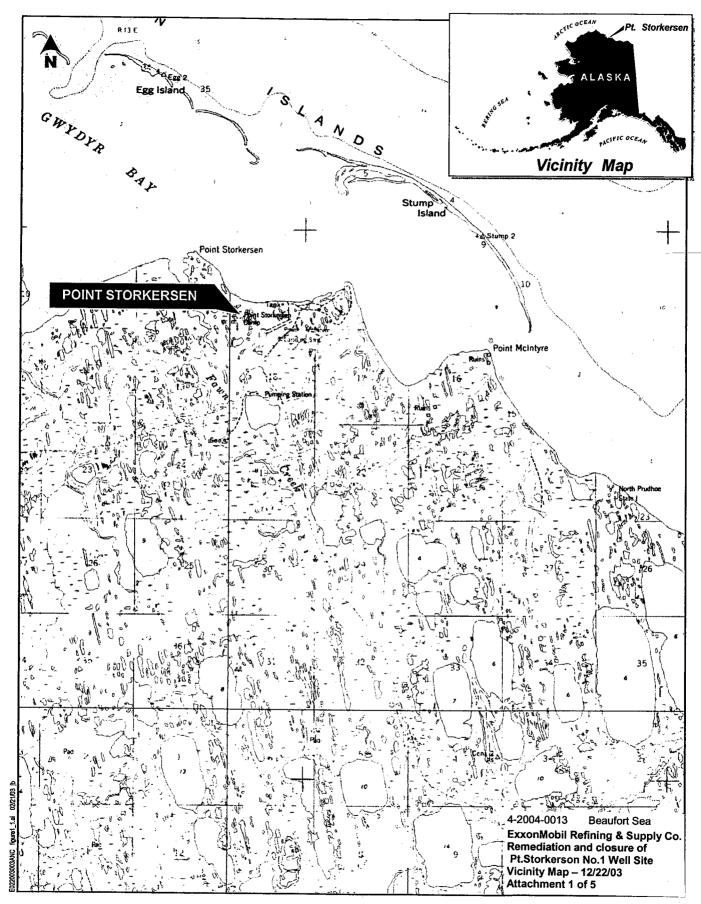


Figure 1-1
Point Storkersen No. 1 Location
Point Storkersen No. 1 Field Sampling Plan

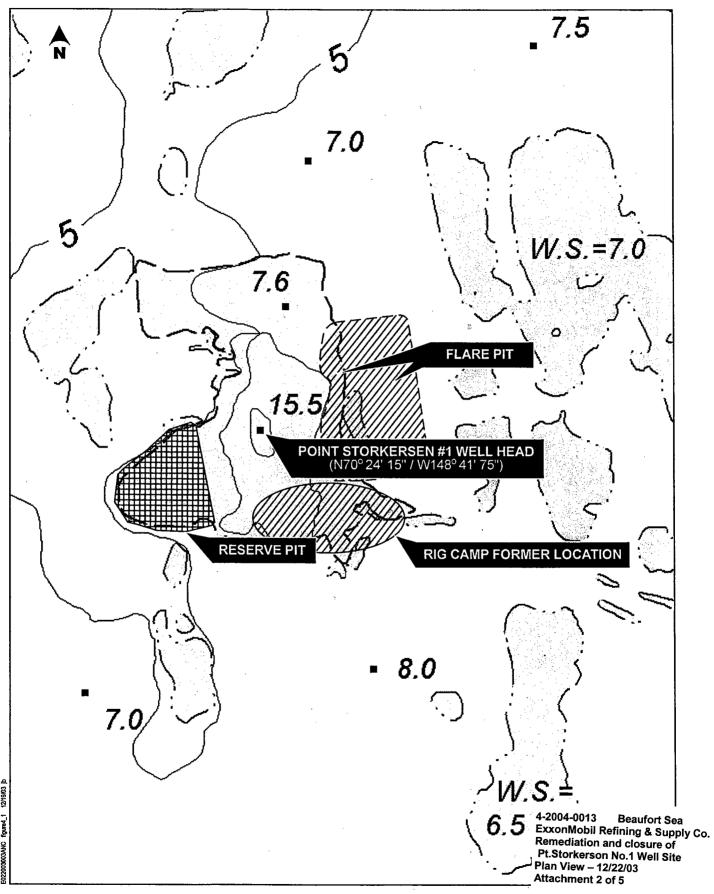


Figure 2-1

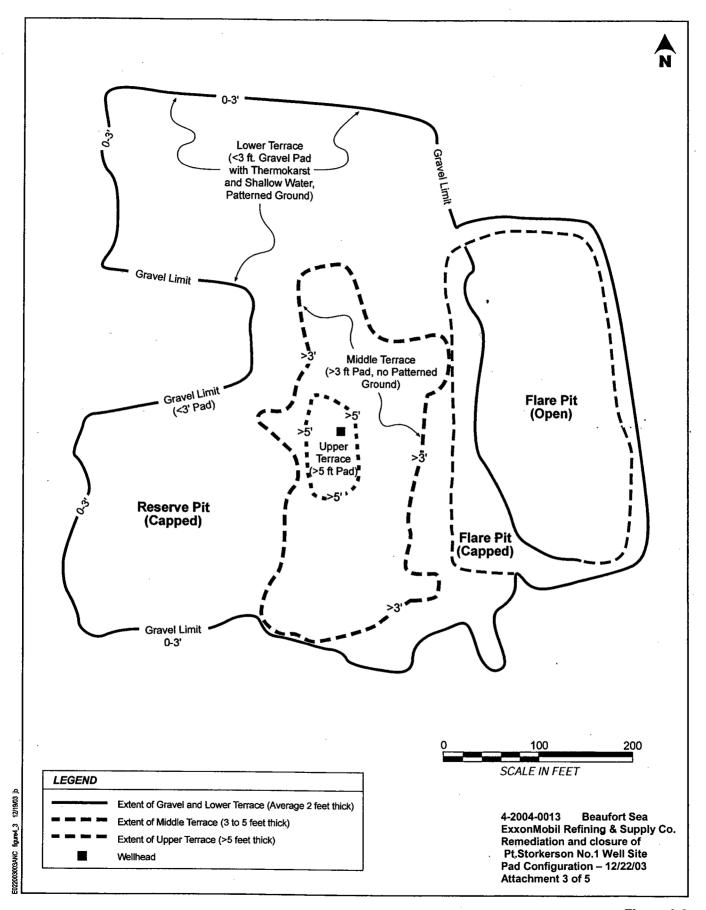
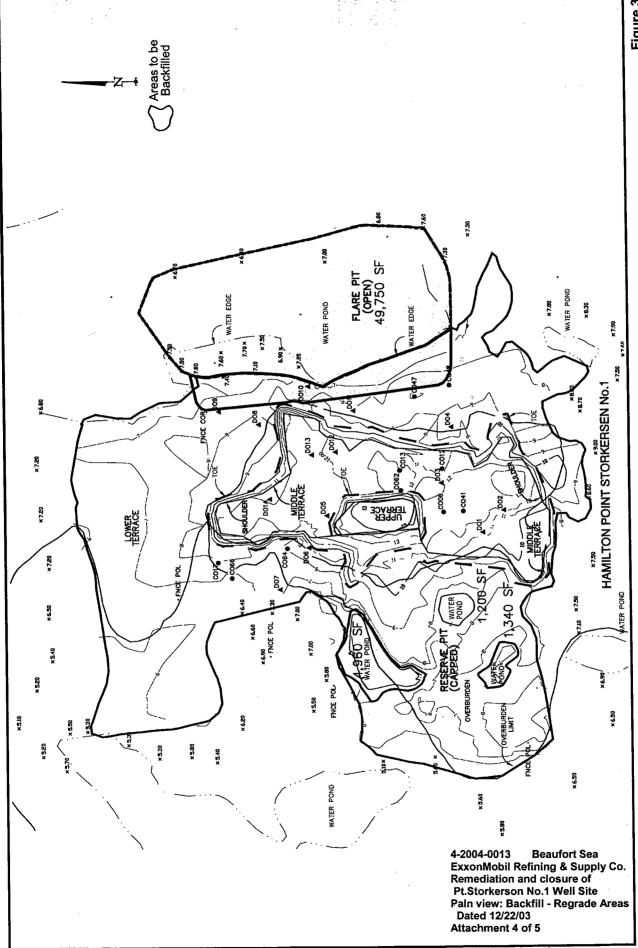
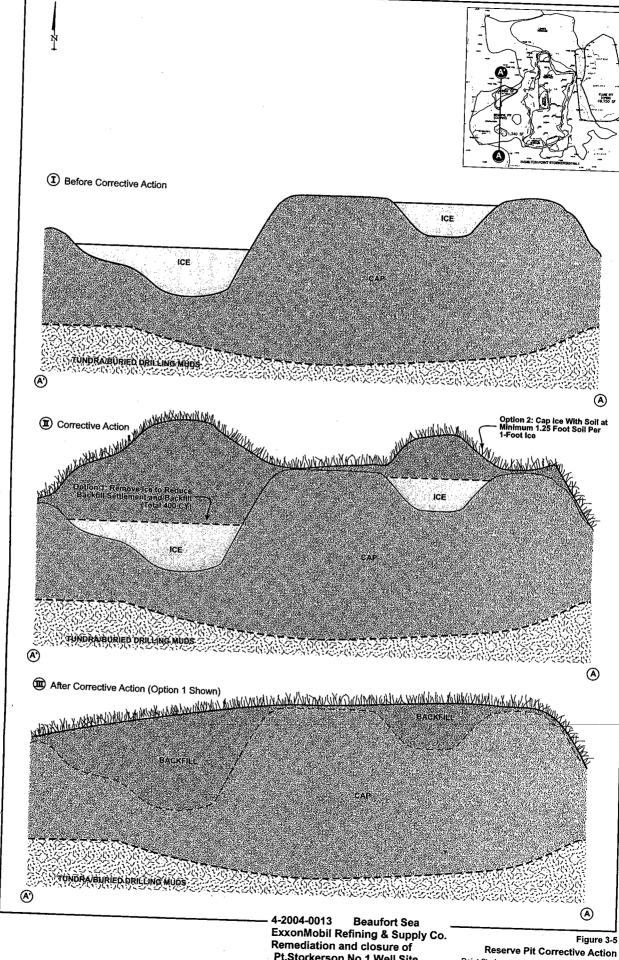


Figure 2-3
Point Storkersen No. 1 Pad Configuration
Point Storkersen No. 1 Corrective Action Plan



E122003001ANC Backfilling 12/19/03 jb



Pt.Storkerson No.1 Well Site Cross Section View - 12/22/03

Attachment 5 of 5

Point Storkersen No. 1 Corrective Action Plan

## STATE OF ALASKA

OFFICE OF THE GOVERNOR

#### **DEPT. OF ENVIRONMENTAL CONSERVATION**

DIVISION OF AIR AND WATER QUALITY Non-Point Source Control Section 401 Certification Program

# NOTICE OF APPLICATION FOR STATE WATER OUALITY CERTIFICATION

Any applicant for a federal license or permit to conduct an activity that might result in a discharge into navigable waters, in accordance with Section 401 of the Clean Water Act of 1977 (PL95-217), also must apply for and obtain certification from the Alaska Department of Environmental Conservation that the discharge will comply with the Clean Water Act, the Alaska Water Quality Standards, and other applicable State laws. By agreement between the U.S. Army Corps of Engineers and the Department of Environmental Conservation, application for a Department of the Army permit to discharge dredged or fill material into navigable waters under Section 404 of the Clean Water Act also may serve as application for State Water Quality Certification.

Notice is hereby given that the application for a Department of the Army Permit described in the Corps of Engineers' Public Notice No. <u>4-2004-0013</u>, <u>Beaufort Sea</u>, serves as application for State Water Quality Certification from the Department of Environmental Conservation.

After reviewing the application, the Department may certify that there is reasonable assurance that the activity, and any discharge that might result, will comply with the Clean Water Act, the Alaska Water Quality Standards, and other applicable State laws. The Department also may deny or waive certification.

Any person desiring to comment on the project with respect to Water Quality Certification may submit written comments within 30 days of the date of the Corps of Engineer's Public Notice to:

Department of Environmental Conservation WQM/401 Certification 555 Cordova Street Anchorage, Alaska 99501-2617 Telephone: (907) 269-7564

FAX:

(907) 269-7508

## STATE OF ALASKA

OFFICE OF THE GOVERNOR

### OFFICE OF PROJECT MANAGEMENT AND PERMITTING DIVISION OF GOVERNMENTAL COORDINATION

SOUTHCENTRAL REGIONAL OFFICE 550 West 7th Avenue, Suite 1660 ANCHORAGE, ALASKA 99501-3568 PHONE: (907) 269-7470/FAX: (907) 269-3981

# NOTICE OF APPLICATION FOR CERTIFICATION OF CONSISTENCY WITH THE ALASKA COASTAL MANAGEMENT PROGRAM

Notice is hereby given that a request is being filed with the Division of Governmental Coordination for a consistency determination, as provided in Section 307(c)(3) of the Coastal Zone Management Act of 1972, as amended [16 U.S.C. 1456(c)(3)], that the project described in the Corps of Engineers Public Notice No. 4-2004-0013, Beaufort Sea, will comply with the Alaska Coastal Management Program and that the project will be conducted in a manner consistent with that program.

This project is being reviewed for consistency with the Alaska Coastal Management Program. Written comments about the consistency of the project with the applicable ACMP statewide standards and district policies must be submitted to the Alaska Division of Governmental Coordination. For information about this consistency review, contact DGC at (907) 269-7470 or (907) 465-3562, or visit the DGC web site at http://www.gov.state.ak.us/gdc/Projects/projects.html.

Attachment 3